

Day : Monday  
Date: 10/15/2007


**PALM INTRANET**

Time: 07:57:24

## Inventor Name Search Result

Your Search was:

Last Name = CHEN

First Name = HENG-CHIEN

| Application#             | Patent#                 | Status | Date Filed | Title                                                                                                                                                | Inventor Name    |
|--------------------------|-------------------------|--------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| <a href="#">10064296</a> | Not Issued              | 161    | 06/28/2002 | Wireless digital key telephone system                                                                                                                | CHEN, HENG-CHIEN |
| <a href="#">10064813</a> | Not Issued              | 161    | 08/21/2002 | Multi-channel wireless professional audio system                                                                                                     | CHEN, HENG-CHIEN |
| <a href="#">10064814</a> | Not Issued              | 161    | 08/21/2002 | Multi-channel wireless professional audio system using sound card                                                                                    | CHEN, HENG-CHIEN |
| <a href="#">10065656</a> | <a href="#">6680586</a> | 150    | 11/07/2002 | LIGHTING CONSOLE FOR WIRELESSLY CONTROLLING PROFESSIONAL LIGHTING MODULES                                                                            | CHEN, HENG-CHIEN |
| <a href="#">10065657</a> | Not Issued              | 161    | 11/07/2002 | Computer console for wirelessly controlling remote computers                                                                                         | CHEN, HENG-CHIEN |
| <a href="#">10214732</a> | Not Issued              | 41     | 08/09/2002 | Method and apparatus for digital signal communication between computer-based multi-channel audio controller and surround sound systems               | CHEN, HENG-CHIEN |
| <a href="#">10234495</a> | Not Issued              | 161    | 09/03/2002 | Computer I/O switching means based on network links                                                                                                  | CHEN, HENG-CHIEN |
| <a href="#">10237443</a> | Not Issued              | 161    | 09/09/2002 | Method and apparatus for digital signal communication between equalizer and surround sound systems                                                   | CHEN, HENG-CHIEN |
| <a href="#">10243670</a> | Not Issued              | 161    | 09/16/2002 | Method for establishing point to point or point to multiple points internet connection(s)                                                            | CHEN, HENG-CHIEN |
| <a href="#">10277547</a> | Not Issued              | 41     | 10/21/2002 | Digital closed network constructed from a telephone exchange and a key telephone system and signal transmission method of the digital closed network | CHEN, HENG-CHIEN |
| <a href="#">10307692</a> | Not Issued              | 161    | 12/02/2002 | Modular switch system on high-speed serial bus                                                                                                       | CHEN, HENG-CHIEN |

|                 |            |     |            |                                                                                                                                                                                                             |                 |
|-----------------|------------|-----|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| <u>10707380</u> | Not Issued | 41  | 12/09/2003 | ROAMING LOCAL AREA NETWORK                                                                                                                                                                                  | CHEN, HENG-CHIE |
| <u>10707382</u> | Not Issued | 161 | 12/09/2003 | ROAMING COMMUNICATION SYSTEM OVER INTERNET                                                                                                                                                                  | CHEN, HENG-CHIE |
| <u>10708045</u> | Not Issued | 161 | 02/04/2004 | LAN-TO-LAN VOIP SYSTEM AND RELATED USER INTERFACE                                                                                                                                                           | CHEN, HENG-CHIE |
| <u>10708201</u> | Not Issued | 30  | 02/16/2004 | METHOD FOR IP ADDRESS ALLOCATION                                                                                                                                                                            | CHEN, HENG-CHIE |
| <u>10708621</u> | Not Issued | 161 | 03/16/2004 | METHOD OF SENDING A PAGING ANNOUNCEMENT OVER A ROAMING TELEPHONE NETWORK                                                                                                                                    | CHEN, HENG-CHIE |
| <u>10708763</u> | Not Issued | 41  | 03/24/2004 | TELECOMMUNICATION SYSTEM AND METHOD FOR ROUTING DATA OF AN IP-BASED PBX EXTENSION TO A HOST                                                                                                                 | CHEN, HENG-CHIE |
| <u>10708764</u> | Not Issued | 30  | 03/24/2004 | TELEPHONE APPARATUS FOR MAKING TELEPHONE CALLS IN CONJUNCTION WITH A COMPUTING DEVICE                                                                                                                       | CHEN, HENG-CHIE |
| <u>10709104</u> | Not Issued | 161 | 04/14/2004 | METHOD OF UPDATING SOFTWARE IN A HOST-CLIENT NETWORK                                                                                                                                                        | CHEN, HENG-CHIE |
| <u>10710302</u> | Not Issued | 41  | 07/01/2004 | METHOD AND APPARATUS OF MAINTAINING A PBX SYSTEM                                                                                                                                                            | CHEN, HENG-CHIE |
| <u>10710336</u> | Not Issued | 41  | 07/01/2004 | NETWORK SYSTEM AND CONNECTING METHOD THEREOF                                                                                                                                                                | CHEN, HENG-CHIE |
| <u>10710366</u> | Not Issued | 161 | 07/05/2004 | Roaming communication system over Internet with remote hosts and related method                                                                                                                             | CHEN, HENG-CHIE |
| <u>10710369</u> | Not Issued | 41  | 07/06/2004 | IP-BASED PBX SYSTEM AND CONNECTING METHOD THEREOF                                                                                                                                                           | CHEN, HENG-CHIE |
| <u>10719535</u> | Not Issued | 41  | 11/20/2003 | Method for establishing virtual intranet over internet based on a digital closed network constructed from a telephone exchange and a key telephone system and the virtual intranet structure using the same | CHEN, HENG-CHIE |

Inventor Search Completed: No Records to Display.

Last Name

First Name

**Search Another: Inventor**

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## EAST Search History

| Ref # | Hits | Search Query                                          | DBs                                                   | Default Operator | Plurals | Time Stamp       |
|-------|------|-------------------------------------------------------|-------------------------------------------------------|------------------|---------|------------------|
| L14   | 660  | (user WITH assign WITH IP WITH address)               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2007/10/15 07:25 |
| L16   | 4832 | (370/389).CCLS.                                       | US-PGPUB;<br>USPAT;<br>USOCR                          | OR               | OFF     | 2007/10/15 07:26 |
| L17   | 326  | (370/395.31).CCLS.                                    | US-PGPUB;<br>USPAT;<br>USOCR                          | OR               | OFF     | 2007/10/15 07:26 |
| L18   | 559  | (370/395.52).CCLS.                                    | US-PGPUB;<br>USPAT;<br>USOCR                          | OR               | OFF     | 2007/10/15 07:26 |
| L19   | 127  | (370/395.54).CCLS.                                    | US-PGPUB;<br>USPAT;<br>USOCR                          | OR               | OFF     | 2007/10/15 07:26 |
| L20   | 29   | (L16 L17 L18 L19) and 14                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2007/10/15 07:27 |
| L21   | 107  | (L16 L17 L18 L19) and (IP ADJ address ADJ allocat\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2007/10/15 07:28 |
| L22   | 43   | 21 and security                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2007/10/15 07:31 |
| L23   | 13   | 20 and security                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2007/10/15 07:28 |

## EAST Search History

|     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                       |    |     |                  |
|-----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----|-----|------------------|
| L24 | 33   | ("5481542"   "5483596"  <br>"5774660"   "5850444"  <br>"5894479"   "5987518"  <br>"6009475"   "6011548"  <br>"6052725"   "6061349"  <br>"6065061"   "6081533"  <br>"6092113"   "6184878"  <br>"6205477"   "6208665"  <br>"6209130"   "6226272"  <br>"6249526"   "6272150"  <br>"6314465"   "6324177"  <br>"6360276"   "6442158"  <br>"6470389"   "6473426"  <br>"6501755"   "6510162"  <br>"6535918"   "6658001"  <br>"6697360"   "6795709"  <br>"6816495").PN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON  | 2007/10/15 07:30 |
| L25 | 0    | (20 21) and (WEP (wireless ADJ<br>encryption))                                                                                                                                                                                                                                                                                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/10/15 07:32 |
| L26 | 14   | (14) and (WEP (wireless ADJ<br>encryption))                                                                                                                                                                                                                                                                                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/10/15 07:32 |
| S1  | 1    | 10/708201                                                                                                                                                                                                                                                                                                                                                                                                                                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/10/11 13:09 |
| S2  | 4832 | (370/389).CCLS.                                                                                                                                                                                                                                                                                                                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2007/10/11 12:58 |
| S3  | 326  | (370/395.31).CCLS.                                                                                                                                                                                                                                                                                                                                                                                                                                              | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2007/10/11 12:59 |
| S4  | 559  | (370/395.52).CCLS.                                                                                                                                                                                                                                                                                                                                                                                                                                              | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2007/10/11 12:59 |
| S5  | 127  | (370/395.54).CCLS.                                                                                                                                                                                                                                                                                                                                                                                                                                              | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2007/10/11 13:00 |
| S6  | 253  | (S2 S3 S4 S5) and (PBX or (private<br>ADJ branch ADJ exchange))                                                                                                                                                                                                                                                                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/10/11 13:02 |

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|     |    |                                                                                |                                                       |    |    |                  |
|-----|----|--------------------------------------------------------------------------------|-------------------------------------------------------|----|----|------------------|
| S7  | 47 | S6 and static                                                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:01 |
| S8  | 5  | S6 and (static ADJ (IP internet))                                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:01 |
| S9  | 34 | (S2 S3 S4 S5) and (gateway) and (static ADJ (IP internet))                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:08 |
| S10 | 33 | S9 and internet                                                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:06 |
| S11 | 5  | (S2 S3 S4 S5) and (Network adj private adj branch adj exchange)                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:10 |
| S12 | 14 | (S2 S3 S4 S5) and ((Network adj private adj branch adj exchange) (IP ADJ PBX)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:25 |
| S13 | 8  | S12 and wireless                                                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:12 |
| S14 | 3  | S12 and (security login)                                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:13 |
| S15 | 25 | (S2 S3 S4 S5) and (WEP)                                                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:19 |
| S16 | 14 | S15 and (gateway router)                                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:21 |

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|     |    |                                                                  |                                                       |    |    |                  |
|-----|----|------------------------------------------------------------------|-------------------------------------------------------|----|----|------------------|
| S17 | 9  | (S2 S3 S4 S5) and (WEP SAME address)                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:20 |
| S18 | 1  | (S2 S3 S4 S5) and (WEP SAME static)                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:21 |
| S19 | 36 | (S2 S3 S4 S5) and (security SAME static)                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:22 |
| S20 | 30 | S19 and (gateway router)                                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:22 |
| S21 | 10 | (S2 S3 S4 S5) and (security SAME (static WITH (IP address)))     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:22 |
| S22 | 9  | S21 and (gateway router)                                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:23 |
| S23 | 17 | (S2 S3 S4 S5) and ((gateway router) with login)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:26 |
| S24 | 24 | (S2 S3 S4 S5) and ((access point) with (login and security))     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:27 |
| S25 | 2  | (S2 S3 S4 S5) and ((access ADJ point) with (login and security)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:28 |
| S26 | 3  | (S2 S3 S4 S5) and ((access ADJ point) SAME (login and security)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/10/11 13:29 |

## EAST Search History

|     |       |                                                                                                                                                 |                                                       |    |     |                  |
|-----|-------|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----|-----|------------------|
| S27 | 94511 | ("370").CLAS.                                                                                                                                   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2007/10/11 13:28 |
| S28 | 26    | S27 and ((access ADJ point) SAME (login and security))                                                                                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/10/11 13:33 |
| S29 | 10    | ("20030117985"   "20030186679"   "20030221006"   "20040003285"   "20040008652"   "5977913"   "6754488"   "7002943"   "7130289"   "7154874").PN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON  | 2007/10/11 13:32 |
| S30 | 30    | DNS and ((access ADJ point) SAME (login and security))                                                                                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/10/11 13:34 |
| S31 | 18    | DNS WITH (login and security)                                                                                                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/10/11 13:35 |
| S32 | 15    | DNS WITH (login SAME security)                                                                                                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/10/11 13:35 |